## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Luc BARRE

IA No: PCT/BE2003/000231

IA Filed: December 24, 2003

Appln. No.:
Not yet assigned

MANIPULATING A HEAVY GAS

Conf. No.:

Art Unit:

Mart Un

## INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window Randolph Building, Mail Stop Amendment 401 Dulany Street Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §\$1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- [X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed:
- [X] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
- [ ] B. before the mailing date of a first office action on the merits or before the mailing of a first Office

action after the filing of a Request for Continued Examination under 37 CFR §1.114.

- [X] 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form BN/SB/08A/B) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. Other than U.S. patent(s) and/or published U.S. application(s), which 37 CFR §1.98(a)(2)(ii) does not require to be filed unless specifically required by the Office, a copy of each document listed is attached, except as explained below:
- [ ] A. Document(s) \_\_\_\_\_\_ is/are deemed substantially cumulative to document(s) \_\_\_\_\_\_, and, in accordance with 37 CFR \$1.98(c), a copy of each of the former document(s) is not enclosed.
- [ ] B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

(insert serial numbers and filing dates of prior applications) Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449, PTO/SB/08a and/or PTO/SB/08b (or their BN form equivalents) from the files of the prior application(s) or a fresh BN/SB/08A and/or BN/SB/08B listing these documents, and request that they be considered and made of record in accordance with 37 CFR \$1.98(d). Per 37 CFR \$1.98(d), copies of these documents need not be filed in this application.

- [X] 3. Document  $\overline{AB}$  is not in the English language. In accordance with 37 CFR \$1.98(a)(3), Applicant states:
  - [ ] For documents \_\_\_\_\_\_\_, a corresponding English-language patent or published application is included on the accompanying Form BN/SB/08A, with a line drawn in the margin connecting the non-English-language document with its corresponding English-language document.

10/541770 JC14 Rec'd PCT/PTO 08 JUL 2005

In re Appln. No. BARRE1

- [X] A concise explanation of the relevance of document AB is found in the attached INTERNATIONAL search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [ ] A concise explanation of the relevance of document(s) is set forth as follows:
- [X] 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [ ] 5. Other information being provided for the examiner's consideration follows:
- 6. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

BROWDY AND NEIMARK

Attorneys for Applicant(s)

By:

Sheridan Neimark

Registration No. 20,520

SN:ccw

624 Ninth Street, N.W., Suite 300

Washington, D.C. 20001-5303

Telephone: (202) 628-5197 Facsimile: (202) 737-3528 G:\BN\G\geve\BARRE1\PTO\ids.fee.doc

## JC14 Rec'd PCT/PTO 08 JUL 2005

Substitute for form 1449A/PTO		Complete if Known		
			Application Number	Not yet assigned 11 / 5 4 1 7
RMATION D	ISC	CLOSURE	Filing Date	July 8, 2005
STATEMENT BY APPLICANT  (use as many sheets as necessary)		First Named Inventor	Luc BARRE	
		Group Art Unit		
		Examiner Name		
1	of	1	Attorney Docket Number	BARRE1
	RMATION D EMENT BY	RMATION DISC EMENT BY AP	RMATION DISCLOSURE EMENT BY APPLICANT (use as many sheets as necessary)	Application Number  RMATION DISCLOSURE  Filing Date  First Named Inventor  Group Art Unit  Examiner Name

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code <sup>z (II</sup> known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,352,076 B1	03/05/2002	FRENCH, L.G.	
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	FOREIGN PATENT DOCUMENTS						
		Foreign Patent Number	Dublication Data	Name of Patentee or Applicant	Pages, Columns, Lines,		
Examiner Initials*			Publication Date MM-DD-YYYY	of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	AB	DE 370787	03/07/1923	KIESEWETTER			
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	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials* No.1						

Examiner	Date	
Signature	Considered	
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<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate sgmbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant ½ to place a check mark here if English language Translation is attached.